EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	647	(gelcore.as. (alok near1 srivastava).in. (anant near1 setlur).in. comanzo.in. hancu.in. valyou.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/30 16:55
L2	8	phosphor and (("Y.sub.3" "Gd.sub.3" "La.sub.3" "Lu.sub.3") near1 ("Al.sub.5" "Ga.sub.5" "In.sub.5")) and (("Sr.sub.2" "Ba.sub.2" "Ca.sub.2") near1 "SiO.sub.4")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/30 16:56
L3	4	1 and 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/30 16:58
S1	5	"797784".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/03 10:19
S2	442	white adj light and (light-emitting light adj emitting) and phosphor and (Eu europium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 16:19
S3	30	white adj light and (light-emitting light adj emitting) and phosphor and (Eu europium) near20 silicate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 17:29
S4	56	white adj light and (light-emitting light adj emitting) and (fluorescen$2 phosphor luminescen$2) and (("Ba.sub."$4 "Sr.sub."$4 "Ca.sub."$4) near3 "SiO.sub.4")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 19:37

S5	22	(US-20040080256-$ or US-20040051111-$ or US-20010042853-$ or US-20050093816-$ or US-20050093442-$ or US-20050093431-$ or US-20050077532-$ or US-20050062140-$ or US-20050029927-$ or US-20050001532-$ or US-20040212301-$ or US-20040090174-$ or US-20040012027-$).did. or (US-6555022-$ or US-6180029-$ or US-6809347-$ or US-6586882-$ or US-6555958-$ or US-6501520-$ or US-6445431-$ or US-6429583-$ or US-6278135-$).did.	US-PGPUB; USPAT	OR	OFF	2005/06/25 18:46
S6	14	S5 and organic and (seal$3 resin encapsula$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/25 17:54
S7	2	S5 and organic and (seal$3 resin encapsula$4) and ccx and ccy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/25 17:57
S8	5	ccx and ccy and cie and white adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/25 17:59
S9	17	S5 and ("2"$2 adj nm "3"$2 adj nm "4"$2 adj nm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/25 18:02

S10	22	(US-20040080256-$ or US-20040051111-$ or US-20010042853-$ or US-20050093816-$ or US-20050093442-$ or US-20050093431-$ or US-20050077532-$ or US-20050062140-$ or US-20050029927-$ or US-20050001532-$ or US-20040212301-$ or US-20040090174-$ or US-20040012027-$).did. or (US-6555022-$ or US-6180029-$ or US-6809347-$ or US-6586882-$ or US-6555958-$ or US-6501520-$ or US-6445431-$ or US-6429583-$ or US-6278135-$).did.	US-PGPUB; USPAT	OR	OFF	2005/06/25 18:41
S11	3	S10 and (AlInGaN InAlGaN)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/25 18:31
S12	0	w0-200254502$-$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/25 18:42
S13	0	w0-2002054502$-$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/25 18:42
S14	0	wo-2002054502$-$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/25 18:42
S15	1	wo-200254502$-$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/25 18:42
S16	3	S5 and white adj light and (AlInGaN AlGaInN InGaAlN InAlGaN GaInAlN GaAlInN)	US-PGPUB; USPAT	OR	OFF	2005/06/25 19:00

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S17	0	wo-2003080763$-$.did.	US-PGPUB; USPAT	OR	OFF	2005/06/25 19:00
S18	0	wo-200380763$-$.did.	US-PGPUB; USPAT	OR	OFF	2005/06/25 19:02
S19	2	juestel.in. and @pd="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/25 19:26
S20	2	("6180029").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/25 19:22
S21	1	"6180029".ap. and (LED light-emitting light adj emitting)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 19:16
S22	2	("6685852").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/25 19:24
S23	4	S19 S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/25 19:26
S24	0	"Sr.sub.0.58" near1 "Ca.sub.0.36" near1 "Eu.sub.0.06"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 19:38
S25	0	"Sr.sub.0.58.Ca.sub.0.36.Eu.sub.0.06"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 19:38
S26	0	"Sr.sub.0.58"$1"Ca.sub.0.36"$1"Eu.sub.0.06"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 19:39

S27	0	"Sr.sub.0.58" adj "Ca.sub.0.36" adj "Eu.sub.0.06"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 19:44
S28	0	tri-color and white adj light and (alkaline-earth Sr Ba Ca) near6 orthosilicate near6 (Eu europium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 19:45
S29	0	tri-color and white adj light and (alkaline-earth Sr Ba Ca) near20 orthosilicate near20 (Eu europium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 19:46
S30	0	tri-color and white adj light and (alkaline-earth Sr Ba Ca) near20 silicate near20 (Eu europium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 19:46
S31	12	white adj light and (alkaline-earth Sr Ba Ca) near20 silicate near20 (Eu europium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 19:46
S32	4	white adj light and (alkaline-earth Sr Ba Ca) near20 orthosilicate near20 (Eu europium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 19:46
S33	4	white adj light and (alkaline-earth Sr Ba Ca) near20 orthosilicate near20 (Eu europium) and (light-emitting light adj emitting)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 19:47
S34	4	white adj light and (alkaline-earth Sr Ba Ca) near20 orthosilicate near20 (Eu europium) and (light-emitting light adj emitting) adj diode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 19:47
S35	1	white adj light and (alkaline-earth Sr Ba Ca) near20 orthosilicate near20 (Eu europium) and (light-emitting light adj emitting) adj diode and (Gan AlInGaN InAlGaN AlGaN InGaN) and (uv ultraviolet blue)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 19:50

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S36	1	(alkaline-earth Sr Ba Ca) near20 orthosilicate near20 (Eu europium) and (light-emitting light adj emitting) adj diode and (Gan AlInGaN InAlGaN AlGaN InGaN) and (uv ultraviolet blue)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 19:50
S37	4	(alkaline-earth Sr Ba Ca) near20 orthosilicate near20 (Eu europium) and (light-emitting light adj emitting) adj diode and (uv ultraviolet blue)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 19:50
S38	4	(alkaline-earth Sr Ba Ca) near20 orthosilicate near20 (Eu europium) and (light-emitting light adj emitting) adj diode and (uv ultraviolet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 20:16
S39	1	wo-200033389$-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 20:47
S40	40	juestel.in. and white adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 20:47
S41	9	juestel.in. and white adj light and light-emitting and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/25 20:47
S42	2	InAlGaN near5 active adj layer.ti, ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/26 13:41
S43	1	justel.in. and phosphor and encapsulant	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/26 13:42
S44	3	juestel.in. and phosphor and encapsulant	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/26 13:42

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S45	0	reeh.in. and phosphor and encapsulant	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/26 13:43
S46	9	reeh.in. and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/26 13:43
S47	37	(US-20010042853-$ or US-20020105266-$ or US-20030227249-$ or US-20040012027-$ or US-20040051111-$ or US-20040080256-$ or US-20040090174-$ or US-20040212301-$ or US-20040256974-$ or US-20050001532-$ or US-20050029927-$ or US-20050062140-$ or US-20050077532-$ or US-20050093431-$ or US-20050093442-$ or US-20050093816-$).did. or (US-6180029-$ or US-6278135-$ or US-6429583-$ or US-6445431-$ or US-6501520-$ or US-6555022-$ or US-6555958-$ or US-6586882-$ or US-6685852-$ or US-6809347-$ or US-6870311-$).did. or (WO-3080763-$ or WO-9839805-$).did. or (JP-11261105-$).did. or (US-6168731-$ or US-6429583-$ or WO-200254502-$ or US-20020158565-$ or WO-2003080763-$ or WO-2004036618-$ or WO-2004084261-$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/26 14:05
S48	3	S47 and organic near2 (light adj emitting light-emitting active)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 14:16
S49	249	(blue ultraviolet uv) near6 (active light-emitting LED) and organic near2 (light adj emitting light-emitting active) adj layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 14:17

S50	37	(blue ultraviolet uv) near6 (active light-emitting LED) and organic near2 (light adj emitting light-emitting active) adj layer and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 14:18
S51	37	(blue ultraviolet uv) near6 (active light-emitting LED) and organic near2 (light adj emitting light-emitting active) adj layer and phosphor and ("4"$2 adj nm "5"$2 adj nm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 14:29
S52	30	(blue ultraviolet uv) near6 (active light-emitting LED) and organic near2 (light adj emitting light-emitting active) adj layer and phosphor and ("4"$2 adj nm "5"$2 adj nm) and white adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 14:45
S53	0	organic adj ligh adj emitting adj diode.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 14:45
S54	1104	organic adj light adj emitting adj diode.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 14:45
S55	20	organic adj light adj emitting adj diode.ti. and advantage near3 cost	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 14:49
S56	0	organic adj light adj emitting adj diode.ti,ab,clm. and organic near10 semiconductor near10 advantage near3 cost	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 14:49
S57	2	organic adj light adj emitting adj diode.ti,ab,clm. and organic near20 semiconductor near20 advantage near20 cost	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 14:53
S58	3	organic adj light adj emitting.ti,ab, clm. and organic near20 semiconductor near20 advantage near20 cost	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 15:15

S59	0	"(Sr.sub.0.95Ba.sub.0.0025Eu.sub.0.025).sub.2 SiO.sub.4"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 15:16
S60	0	"(Sr.sub.0.95Ba.sub.0.0025Eu.sub.0.025).sub.2SiO.sub.4"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 15:17
S61	0	"(Sr.sub.0.95.Ba.sub.0.0025.Eu.sub.0.025.).sub.2.SiO.sub.4"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 16:29
S62	0	white adj light and "0.5286"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 16:30
S63	0	white adj light and "0.4604"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 16:30
S64	58	white adj light and "0.460"$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 16:30
S65	20	white adj light and "0.460"$2 and ("0.52"$2 "0.53"$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 16:31
S66	4	white adj light and "0.460"$2 and ("0.52"$2 "0.53"$2) and (phosphor photoluminescen$2 luminophor$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 16:34
S67	0	white adj light and "0.460"$2 near10 ("0.52"$2 "0.53"$2) and (phosphor photoluminescen$2 luminophor$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 16:37
S68	10	magnesium adj fluorogermanate and (light-emitting light adj emitting).ti,ab,clm. and white adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 16:42

S69	0	"Sr.sub."$5 adj "Ba.sub."$5 adj "SiO.sub.4:Eu"$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 16:43
S70	502	"Sr.sub."$5 adj "Ba.sub."$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 16:43
S71	8934	"Sr.sub."$5 adj "Ba.sub."$5 "Ca.sub."$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 16:43
S72	40	"Sr.sub."$5 adj "Ba.sub."$5 adj "Ca.sub."$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 17:11
S73	1	wo-200123665$-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 16:52
S74	3	danielson.in. and @pd="20020207"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 16:52
S75	61	"Ba.sub."$5 adj "Sr.sub."$5 adj "Ca.sub."$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 17:21
S76	1	"Ba.sub."$5 near2 "Sr.sub."$5 near2 "Ca.sub."$5 near2 "SiO.sub.4"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 17:13
S77	0	"Ba.sub."$5 near2 "Sr.sub."$5 near2 "Ca.sub."$5 near2 "Si" near2 "O.sub.4"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 17:13
S78	0	"Ba.sub."$5 near2 "Sr.sub."$5 near2 "Ca.sub."$5 near2 ("Si" adj "O.sub.4")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 17:13

S79	1	"Ba.sub."$5 near2 "Sr.sub."$5 near2 "Ca.sub."$5 near2 ("SiO.sub. 4")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 17:14
S80	1	("Ba.sub."$5 near2 "Sr.sub."$5 near2 "Ca.sub."$5 near2 ("SiO.sub. 4") "(Sr,Ba,Ca)" adj "SiO.sub.4") and white adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 17:15
S81	0	("Ba.sub."$5 near2 "Sr.sub."$5 near2 "Ca.sub."$5 near2 ("SiO.sub. 4") "(Sr,Ba,Ca)" adj "SiO.sub.4") and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 17:15
S82	251	"Ba.sub."$5 near2 "Sr.sub."$5 near2 "Ca.sub."$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 17:21
S83	1	"Ba.sub."$5 near2 "Sr.sub."$5 near2 "Ca.sub."$5 near2 "SiO.sub. 4"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 17:21
S84	3	"Ba.sub."$5 near4 "Sr.sub."$5 near4 "Ca.sub."$5 near4 "SiO.sub. 4"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 17:32
S85	0	"Mg.sub.4" near1 ("FGe" "GeF") near1 "O.sub.6" near1 ":Mn.sup."$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 17:34
S86	0	"Mg.sub.4FGeO.sub.6:Mn.sup."$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 17:35
S87	17	magnesium adj fluorogermanate and white adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 17:36
S88	6	magnesium adj fluorogermanate near4 red and white adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 17:44

S89	34	magnesium adj fluorogermanate near10 red	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 17:54
S90	0	magnesium adj fluorogermanate near10 red near10 mfg	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 17:54
S91	56	"MFG" near10 red near10 phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 20:00
S92	7	"MFG" near10 red near10 phosphor and light adj emitting adj diode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 18:01
S93	7	MFG near10 red near10 phosphor and light adj emitting adj diode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 18:04
S94	7	"(MFG)" near10 red near10 phosphor and light adj emitting adj diode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 18:21
S95	56	"(MFG)" near10 red near10 phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 18:30
S96	2172	"(MFG)" near10 phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 18:30
S97	0	("(MFG)" near10 phosphor) not manufacturing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 18:30
S98	1898762	manufacturing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 18:30

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S99	2172	S96 not S97	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 18:31
S10 0	0	S96 not S98	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 18:31
S10 1	37	magnesium adj fluorogermanate near2 phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 18:41
S10 2	0	"Mg.sub.4FGeO.sub.6:Mn.sup.4+"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 18:41
S10 3	12	"Mg.sub.4" near2 "F" near2Ge near2 "O.sub.6" near2 ":Mn.sup. 4+"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 18:42
S10 4	0	("MFG" near10 red near10 phosphor) not manufacturing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 20:01
S10 5	0	YAG and ("Y.sub.3"$1 adj "Al.sub. 5"$1 adj "Osub.12"$3) and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 20:24
S10 6	0	("Y.sub.3"$1 adj "Al.sub.5"$1 adj "Osub.12"$3) and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 20:24
S10 7	741	("Y.sub.3"$1 adj "Al.sub.5"$1 adj "O.sub.12"$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 20:25
S10 8	231	("Y.sub.3"$1 adj "Al.sub.5"$1 adj "O.sub.12"$3) and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 20:28

S10 9	5	(US-6850002-$ or US-6555022-$ or US-6515417-$ or US-6278135-$ or US-6180029-$).did.	USPAT	OR	OFF	2005/06/26 20:26
S11 0	1	("Y.sub.3"$1 adj "Al.sub.5"$1 adj "O.sub.12"$3) and phosphor and ("Sr.sub."$4 adj "Ba.sub."$4 adj "Ca.sub."$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 20:28
S11 1	11	("Y.sub.3"$1 adj "Al.sub.5"$1 adj "O.sub.12"$3) and phosphor and orthosilicate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 20:30
S11 2	7	("Y.sub.3"$1 adj "Al.sub.5"$1 adj "O.sub.12"$3) and phosphor and orthosilicate and white adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 20:38
S11 3	0	ssp and halo and (bam bamn) and phosphor and garnet and white adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 20:39
S11 4	0	ssp and (bam bamn) and phosphor and garnet and white adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 20:39
S11 5	36	(bam bamn) and phosphor and garnet and white adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 20:41
S11 6	1	"6621211".pn. and garnet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/26 20:41

S11 7	48	(US-20010042853-$ or US-20020105266-$ or US-20030227249-$ or US-20040012027-$ or US-20040051111-$ or US-20040080256-$ or US-20040090174-$ or US-20040212301-$ or US-20040256974-$ or US-20050001532-$ or US-20050029927-$ or US-20050062140-$ or US-20050077532-$ or US-20050093431-$ or US-20050093442-$ or US-20050093816-$ or US-20040007961-$ or US-20030228412-$ or US-20020174794-$).did. or (US-6180029-$ or US-6278135-$ or US-6429583-$ or US-6445431-$ or US-6501520-$ or US-6555022-$ or US-6555958-$ or US-6586882-$ or US-6685852-$ or US-6809347-$ or US-6870311-$ or US-6483099-$ or US-6515417-$ or US-6414426-$ or US-6850002-$ or US-6123455-$ or US-6576156-$).did. or (WO-3080763-$ or WO-9839805-$). did. or (JP-11261105-$).did. or (US-6168731-$ or US-6429583-$ or WO-200254502-$ or US-20020158565-$ or WO-2003080763-$ or WO-2004036618-$ or WO-2004084261-$ or US-20030224621-$ or WO-200211173-$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/26 21:10
S11 8	2	S117 and magnesium adj fluorogermanate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/26 21:10
S11 9	2	magnesium adj fluorogermanate same garnet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/26 21:15
S12 0	1	"5608554".pn. and white adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/26 21:15

EAST Search History

S12 1	7	"SrP.sub.2"$3 adj "O.sub.7"$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/27 07:08
S12 2	0	("SrP.sub.2"$3 adj "O.sub.7"$4) and ("(Sr,Ba,Ca).sub.2" adj "SiO.sub.4"$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/27 06:34
S12 3	0	("SrP.sub.2"$3 adj "O.sub.7"$4) and "YAlO.sub.12"$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/27 06:39
S12 4	0	("SrP.sub.2"$3 adj "O.sub.7"$4) and garnet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/27 06:40
S12 5	7	("SrP.sub.2"$3 adj "O.sub.7"$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/27 06:40
S12 6	94	ultraviolet near4 LED same advantage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/27 07:58
S12 7	0	ultraviolet near4 LED same advantage and blue adj phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/27 07:08
S12 8	0	S121 and S126	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/27 07:08
S12 9	248	phosphor.ti,ab,clm. and light-emitting and "257"/$7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/27 07:58
S13 0	13934	((257/79) or (257/8$1) or (257/9$1) or (257/10$1) or (252/301.4R) or (252/301/6F)). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/16 10:17

EAST Search History

S13 1	0	LL and orthosilicate and whie adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/27 08:02
S13 2	0	S130 and orthosilicate and whie adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/27 08:02
S13 3	56	S130 and orthosilicate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/27 08:02
S13 4	6	"797784".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/14 23:07
S13 5	1	(US-20050199897-$).did.	US-PGPUB	OR	OFF	2005/12/14 23:08

| S13 6 | 65 | (US-20010042853-$ or US-20020105266-$ or US-20020174794-$ or US-20030209705-$ or US-20030211645-$ or US-20030227249-$ or US-20030228412-$ or US-20040007961-$ or US-20040012027-$ or US-20040051111-$ or US-20040080256-$ or US-20040090174-$ or US-20040212301-$ or US-20040256974-$ or US-20050001532-$ or US-20050029927-$ or US-20050062140-$ or US-20050077532-$ or US-20050093431-$ or US-20050093442-$ or US-20050093816-$ or US-20050199897-$).did. or (US-3693006-$ or US-3743833-$ or US-4103173-$ or US-4110660-$ or US-5141673-$ or US-5250365-$ or US-5494761-$ or US-5525259-$ or US-5608554-$ or US-5611961-$ or US-5695685-$ or US-6123455-$ or US-6180029-$ or US-6278135-$ or US-6402985-$ or US-6414426-$ or US-6429583-$ or US-6445431-$ or US-6454967-$ or US-6483099-$ or US-6501520-$ or US-6515417-$ or US-6555022-$ or US-6555958-$ or US-6576156-$ or US-6586882-$). did. or (US-6685852-$ or US-6809347-$ or US-6850002-$ or US-6870311-$).did. or (EP-253589-$ or WO-3080763-$ or WO-9839805-$).did. or (JP-11261105-$).did. or (US-6168731-$ or US-6429583-$ or WO-200211173-$ or WO-200254502-$ or US-20020158565-$ or WO-2003080763-$ or US-20030224621-$ or WO-2004036618-$ or WO-2004084261-$).did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/12/14 23:09 |
| S13 7 | 9 | S136 and juestel.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/14 23:16 |

EAST Search History

S13 8	2	"6621211".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/14 23:20
S13 9	2	jp-11261105$-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 23:20
S14 0	2732	peak adj emission	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 07:49
S14 1	1	(maximum maximal highest peak) near3 (specra spectrum emission emit emitted emitting) and "20050199897".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 07:50
S14 2	1	(maximum maximal highest peak) near3 (spectra spectrum emission emit emitted emitting) and "20050199897".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 07:50
S14 3	1	(US-20050199897-$).did.	US-PGPUB	OR	OFF	2005/12/16 09:38
S14 4	1	S143 and "405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/16 09:42
S14 5	0	S143 and "Sr.sub.4"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/16 09:43
S14 6	0	S143 and "Sr.sub.4"$3 near1 "Al.sub.14"$3 near1 "O.sub.25"$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/16 09:43
S14 7	0	S143 and "Sr.sub.4"$3 near1 "Al.sub.14"$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/16 09:43

S148	0	S143 and "Sr.sub.4"$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/16 10:11
S149	5	spectral adj width and InGaAlN	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/16 10:11
S150	11051	257/79 257/8$1 257/9$1 257/10$1 252/301.4R 252/301.6F	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/16 10:17
S151	15011	((257/79) or (257/8$1) or (257/9$1) or (257/10$1) or (252/301.4R) or (252/301.6F)). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/16 10:18
S152	16000	((257/79) or (257/8$1) or (257/9$1) or (257/10$1) or (252/301.4R) or (252/301.6F) or (372/43.01) or (372/49.01)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/16 10:20
S153	20	S152 and ((strontium barium calcium) near1 sulfate) with (EU europium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 10:21
S154	0	S152 and ("(Sr,Ba,Ca).sub.2" near1 "SiO.sub.4:Eu"$3) and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 10:23
S155	0	S152 and ("(Ba,Sr,Ca).sub.2" near1 "SiO.sub.4:Eu"$3) and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 10:23
S156	0	S152 and ("(Ba,Ca,Sr).sub.2" near1 "SiO.sub.4:Eu"$3) and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 10:23
S157	0	S152 and ("(Ba,Ca,Sr)" near1 "SiO.sub.4:Eu"$3) and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 10:23

EAST Search History

S15 8	0	S152 and ("(Sr,Ba,Ca)" near1 "SiO. sub.4:Eu"$3) and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 10:23
S15 9	6	"797784".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/22 15:26
S16 0	3	"958235".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/22 15:26
S16 1	3	"958235".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 18:18
S16 2	63	magnesium adj fluorogermanate.ti, ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:26
S16 3	0	magnesium adj fluorogermanate.ti, ab,clm. and "Mg.sub."$2 near1 "FGeO.sub."$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:27
S16 4	63	magnesium adj fluorogermanate.ti, ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:23
S16 5	0	"(Sr,Ba,Ca).sub.2"$2 near1 "SiO. sub."$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:21
S16 6	0	"(Sr,Ba,Ca).sub.2"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:21
S16 7	0	"(Sr,Ba,Ca).sub.2SiO.sub.4:Eu"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:22

EAST Search History

S16 8	0	"Sr.sub.2" near1 "SiO.sub.4:Eu"$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:24
S16 9	14	"Sr.sub.2" near1 "SiO.sub.4"$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:25
S17 0	0	"Sr.sub.2" near1 "SiO.sub.4"$3 and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:25
S17 1	19	"Ba.sub.2" near1 "SiO.sub.4"$3 and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:26
S17 2	4	"Ca.sub.2" near1 "SiO.sub.4"$3 and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:27
S17 3	21	S171 S172	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:37
S17 4	19	S173 and (blue uv ultraviolet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:34
S17 5	13	S173 and (blue uv ultraviolet) and (laser light adj emitting light-emitting)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:34
S17 6	14	"Sr.sub.2" near1 "SiO.sub.4"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:51
S17 7	0	"Sr.sub.2" near1 "SiO.sub.4" and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:38

EAST Search History

S17 8	0	"(Sr,Ba,Ca)SiO.sub.4"$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 11:45
S17 9	0	"(Sr,Ba,Ca)SiO.sub.4"$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:45
S18 0	50	"(Sr,Ba,Ca)" near1" SiO.sub.4"$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:45
S18 1	50	"(Sr,Ba,Ca)" near1" SiO.sub.4"$4 and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:46
S18 2	50	"(Sr,Ba,Ca)" near1" SiO.sub.4"$4 and phosphor and (uv ultraviolet) and (light adj emitting light-emitting laser)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:50
S18 3	0	"(Sr,Ba,Ca)" near1 "SiO.sub.4"$4 and phosphor and (uv ultraviolet) and (light adj emitting light-emitting laser)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:50
S18 4	0	"(Sr,Ba,Ca)" near1 "SiO.sub.4"$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:50
S18 6	0	"Sr.sub.2" near1 "SiO.sub.4"$4 and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:51
S18 7	8	"Sr.sub.2" near1 "SiO.sub.4"$4 and (fluorescen$2 phosphor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 18:01
S18 8	0	"(Sr,Ba,Ca).sub.2" near1 "SiO.sub. 4"$4 and (fluorescen$2 phosphor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:53

EAST Search History

S18 9	0	$1"Sr,Ba,Ca"$1 adj ".sub.2" near1 "SiO.sub.4"$4 and (fluorescen$2 phosphor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 12:38
S19 0	0	("958235.ap.").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 12:38
S19 1	3	"958235".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 13:33
S19 2	14	"Sr.sub.2" near1 "SiO.sub.4"$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 17:50

| S19 3 | 86 | (US-20050077532-$ or US-20040007961-$ or US-20040080256-$ or US-20040051111-$ or US-20020105266-$ or US-20010042853-$ or US-20050062140-$ or US-20050029927-$ or US-20050093442-$ or US-20050001532-$ or US-20040212301-$ or US-20040090174-$ or US-20040012027-$ or US-20050093816-$ or US-20050093431-$ or US-20030228412-$ or US-20030227249-$ or US-20040256974-$ or US-20020174794-$ or US-20030209705-$ or US-20030211645-$ or US-20050199897-$ or US-20050013999-$ or US-20040217368-$ or US-20040206973-$ or US-20030132422-$).did. or (US-6621211-$ or US-6555022-$ or US-6555958-$ or US-6180029-$ or US-6809347-$ or US-6586882-$ or US-6501520-$ or US-6429583-$ or US-6278135-$ or US-6445431-$ or US-6850002-$ or US-5608554-$ or US-6685852-$ or US-6870311-$ or US-6515417-$ or US-6483099-$ or US-6414426-$ or US-6123455-$ or US-6576156-$ or US-4081398-$ or US-5166456-$ or US-6402985-$ or US-5611961-$ or US-5525259-$ or US-5141673-$ or US-4110660-$). did. or (US-4103173-$ or US-6828077-$ or US-6794106-$ or US-6783700-$ or US-5985174-$ or US-5575940-$ or US-5518808-$ or US-4032471-$ or US-3668143-$ or US-3668142-$ or US-6454967-$ or US-5695685-$ or US-5494761-$ or US-5250365-$ or US-3778615-$ or US-3743833-$ or US-3693006-$ or US-6652996-$ or US-6521329-$ or US-6943380-$).did. or (WO-3080763-$ or WO-9839805-$ or EP-253589-$).did. or (JP-11261105-$ or JP-63068688-$). did. or (US-20030224621-$ or WO-200211173-$ or US-20020158565-$ or US-6429583-$ or WO-200254502-$ or US-6168731-$ or WO-2003080763-$ or | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/03/23 17:52 |

EAST Search History

S194	13	S193 and srivastava.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/23 17:52
S195	3	"Sr.sub.2" near1 "SiO.sub.4"$4 and (fluorescen$2 phosphor) and "Ba.sub.2" near1 "SiO.sub.4"$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 18:02
S196	3	"Sr.sub.2" near1 "SiO.sub.4"$4 and (fluorescen$2 phosphor) and "Ba.sub.2" near1 "SiO.sub.4"$2 and "Ba.sub.2" near1 "SiO.sub.4"$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 18:02
S197	3	"Sr.sub.2" near1 "SiO.sub.4"$4 and "Ba.sub.2" near1 "SiO.sub.4"$2 and "Ba.sub.2" near1 "SiO.sub.4"$2 and (fluorescen$2 phosphor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 18:03
S198	3	("Sr.sub.2" near1 "SiO.sub.4"$4) and ("Ba.sub.2" near1 "SiO.sub.4"$2) and ("Ba.sub.2" near1 "SiO.sub.4"$2) and (fluorescen$2 phosphor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 18:13
S199	0	("Sr.sub.2" near1 "SiO.sub.4"$4) near10 ("Ba.sub.2" near1 "SiO.sub.4"$2) near10 ("Ba.sub.2" near1 "SiO.sub.4"$2) and (fluorescen$2 phosphor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 18:04
S200	0	("Sr.sub.2" near1 "SiO.sub.4"$4) near30 ("Ba.sub.2" near1 "SiO.sub.4"$2) near30 ("Ba.sub.2" near30 "SiO.sub.4"$2) and (fluorescen$2 phosphor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 18:04
S201	0	("Sr.sub.2" near1 "SiO.sub.4"$4) and ("Ba.sub.2" near1 "SiO.sub.4"$2) and ("Ca.sub.2" near1 "SiO.sub.4"$2) and (fluorescen$2 phosphor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 18:06
S202	0	srivastava.in. and phosphor and ("Ba.sub."$2 near3 "Sr.sub."$2 near3 "Ca.sub."$2) near3 "SiO.sub."$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 18:17
S203	1	phosphor and ("Ba.sub."$2 near3 "Sr.sub."$2 near3 "Ca.sub."$2) near3 "SiO.sub."$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 18:18

EAST Search History

| S20 4 | 86 | (US-20050077532-$ or US-20040007961-$ or US-20040080256-$ or US-20040051111-$ or US-20020105266-$ or US-20010042853-$ or US-20050062140-$ or US-20050029927-$ or US-20050093442-$ or US-20050001532-$ or US-20040212301-$ or US-20040090174-$ or US-20040012027-$ or US-20050093816-$ or US-20050093431-$ or US-20030228412-$ or US-20030227249-$ or US-20040256974-$ or US-20020174794-$ or US-20030209705-$ or US-20030211645-$ or US-20050199897-$ or US-20050013999-$ or US-20040217368-$ or US-20040206973-$ or US-20030132422-$).did. or (US-6621211-$ or US-6555022-$ or US-6555958-$ or US-6180029-$ or US-6809347-$ or US-6586882-$ or US-6501520-$ or US-6429583-$ or US-6278135-$ or US-6445431-$ or US-6850002-$ or US-5608554-$ or US-6685852-$ or US-6870311-$ or US-6515417-$ or US-6483099-$ or US-6414426-$ or US-6123455-$ or US-6576156-$ or US-4081398-$ or US-5166456-$ or US-6402985-$ or US-5611961-$ or US-5525259-$ or US-5141673-$ or US-4110660-$). did. or (US-4103173-$ or US-6828077-$ or US-6794106-$ or US-6783700-$ or US-5985174-$ or US-5575940-$ or US-5518808-$ or US-4032471-$ or US-3668143-$ or US-3668142-$ or US-6454967-$ or US-5695685-$ or US-5494761-$ or US-5250365-$ or US-3778615-$ or US-3743833-$ or US-3693006-$ or US-6652996-$ or US-6521329-$ or US-6943380-$).did. or (WO-3080763-$ or WO-9839805-$ or EP-253589-$).did. or (JP-11261105-$ or JP-63068688-$). did. or (US-20030224621-$ or WO-200211173-$ or US-20020158565-$ or US-6429583-$ or WO-200254502-$ or US-6168731-$ or WO-2003080763-$ or | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/03/23 18:22 |

S205	47	S204 and "SiO.sub."$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 18:23
S206	34	S204 and "SiO.sub.4"$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 18:23
S207	13	S204 and "SiO.sub.4"$3 near3 ("Sr.sub.2"$2 "Ba.sub.2"$2 "Ca.sub."$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 18:30
S208	2	maeda.in. and white adj light and light adj emitting	DERWENT	OR	ON	2006/03/23 20:51
S209	2	("20040104391").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 20:51

| S21 0 | 86 | (US-20050093816-$ or US-20050199897-$ or US-20050093442-$ or US-20050077532-$ or US-20050093431-$ or US-20050029927-$ or US-20050062140-$ or US-20040256974-$ or US-20050013999-$ or US-20040217368-$ or US-20040212301-$ or US-20050001532-$ or US-20040090174-$ or US-20040206973-$ or US-20040012027-$ or US-20040080256-$ or US-20040051111-$ or US-20030227249-$ or US-20040007961-$ or US-20030132422-$ or US-20020174794-$ or US-20030228412-$ or US-20030211645-$ or US-20020105266-$ or US-20010042853-$ or US-20030209705-$).did. or (US-6870311-$ or US-6809347-$ or US-6943380-$ or US-6850002-$ or US-6783700-$ or US-6828077-$ or US-6652996-$ or US-6794106-$ or US-6586882-$ or US-6685852-$ or US-6621211-$ or US-6555958-$ or US-6521329-$ or US-6576156-$ or US-6501520-$ or US-6555022-$ or US-6454967-$ or US-6429583-$ or US-6515417-$ or US-6402985-$ or US-6483099-$ or US-6278135-$ or US-6180029-$ or US-6445431-$ or US-6414426-$ or US-5985174-$). did. or (US-5695685-$ or US-5608554-$ or US-5575940-$ or US-5525259-$ or US-5518808-$ or US-6123455-$ or US-5494761-$ or US-5166456-$ or US-5141673-$ or US-5611961-$ or US-4103173-$ or US-4081398-$ or US-3778615-$ or US-3743833-$ or US-3693006-$ or US-5250365-$ or US-3668142-$ or US-4110660-$ or US-4032471-$ or US-3668143-$).did. or (WO-3080763-$ or EP-253589-$ or WO-9839805-$).did. or (JP-11261105-$ or JP-63068688-$). did. or (WO-2004084261-$ or WO-2004036618-$ or US-20030224621-$ or US-20020158565-$ or WO-200211173-$ or US-6429583-$ or WO-2003080763-$ or | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/03/23 20:53 |

S21 1	0	("3andsrivastava.in.").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 20:53
S21 2	13	S210 and srivastava.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 21:00
S21 3	2	("6943380").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 21:00
S21 4	1	S213 and white adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/23 21:00
S21 5	14	ba2SIO4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/24 13:19
S21 6	14	ba2SIO4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 13:19
S21 7	14	ba2SIO4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 13:19
S21 8	14	ba2SiO4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 13:20
S21 9	1564	"Si.sub."$4 adj "Ge.sub."$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 13:22
S22 0	1784	"Si.sub."$4 near1 "Ge.sub."$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/24 13:22

EAST Search History

S22 1	1564	"Si.sub."$4 adj "Ge.sub."$4	US-PGPUB; USPAT	OR	ON	2006/03/24 13:22
S22 2	1507	"Si.sub."$4 adj "Ge.sub."$4	USPAT	OR	ON	2006/03/24 13:25
S22 3	57	"Si.sub."$4 adj "Ge.sub."$4	US-PGPUB	OR	ON	2006/03/24 13:24
S22 4	59	"Si.sub."$4 near1 "Ge.sub."$4	US-PGPUB	OR	ON	2006/03/24 13:24
S22 5	920	"Si.sub."$4 adj "Ge.sub."$4 and @ad<"20010101"	USPAT	OR	ON	2006/03/24 13:25
S22 6	1	"Si.sub."$4 adj "Ge.sub."$4 and @ad<"20010101"	US-PGPUB	OR	ON	2006/03/24 13:25
S22 7	7	"Si.sub."$4 adj "Ge.sub."$4 and @ad<"20020101"	US-PGPUB	OR	ON	2006/03/24 13:27
S22 8	46	SrBaCa$1	US-PGPUB; USPAT	OR	ON	2006/03/24 13:32
S22 9	0	SrBaCa2	US-PGPUB; USPAT	OR	ON	2006/03/24 13:32
S23 0	0	SrBaCa?sub.2	US-PGPUB; USPAT	OR	ON	2006/03/24 13:32
S23 1	0	SrBaCa adj ?sub.2	US-PGPUB; USPAT	OR	ON	2006/03/24 13:33
S23 2	157	(light adj source light-emitting primary) near4 (uv ultraviolet) and phosphor and silicate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/03 10:21
S23 3	330	(light adj source light-emitting primary) near4 (uv ultraviolet) and phosphor and ("SiO.sub.4" silicate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 10:23
S23 4	265	(light adj source light-emitting primary) near4 (uv ultraviolet) and phosphor and ("SiO.sub.4" silicate) and @ad<"20040311"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 10:24
S23 5	217	(light adj source light-emitting primary) near4 (uv ultraviolet) and phosphor and ("SiO.sub.4" silicate) and @ad<"20030311"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 10:24
S23 6	84	(UV ultraviolet) near4 "nm" near4 ("350" "400" "300" "250") and (light adj emitting light-emitting) and phosphor and ("SiO.sub.4" silicate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 11:08

S237	28	(UV ultraviolet) near4 "nm" near4 ("350" "400" "300" "250") and (light adj emitting light-emitting) and phosphor and ("SiO.sub.4" silicate) and @ad<"20030310"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 11:08
S238	8	"848568".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/03 12:04
S239	6	"848578".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/03 12:15
S240	0	"de-10036940.5"$-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/03 12:18
S241	1	"de-10036940"$-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/03 12:19
S242	1	WO-200211214$-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 16:03
S243	0	UV near4 light-emitting and phosphor and ("SiO.sub.4" "SiO.sub.4:Eu"$4) and ("O.sub.12" garnet) and magnesium adj (fluorogermanate (fluoro adj germanate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 16:05
S244	0	UV near4 light-emitting and phosphor and ("SiO.sub.4" "SiO.sub.4:Eu"$4) and ("O.sub.12." garnet) and magnesium adj (fluorogermanate (fluoro adj germanate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 16:06
S245	1	(UV near4 light adj source) and (light-emitting light adj emitting) and phosphor and ("SiO.sub.4" "SiO.sub.4:Eu"$4) and ("O.sub.12." garnet) and magnesium adj (fluorogermanate (fluoro adj germanate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 16:07

S24 6	1	(UV near4 (primary light adj source)) and (light-emitting light adj emitting) and phosphor and ("SiO.sub.4" "SiO.sub.4:Eu"$4) and ("O.sub.12." garnet) and magnesium adj (fluorogermanate (fluoro adj germanate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 16:07
S24 7	2	((ultraviolet UV) near4 (primary light adj source)) and (light-emitting light adj emitting) and phosphor and ("SiO.sub.4" "SiO.sub.4:Eu"$4) and ("O.sub.12." garnet) and magnesium adj (fluorogermanate (fluoro adj germanate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 17:05
S24 9	6	((ultraviolet UV) near4 (primary light adj source) chip) and (light-emitting light adj emitting) and phosphor and ("SiO.sub.4" "SiO.sub.4:Eu"$4) and ("O.sub.12." garnet) and magnesium adj (fluorogermanate (fluoro adj germanate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 17:09
S25 0	2	("6621211").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/03 17:19
S25 1	1	WO-200189001$-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 17:37
S25 2	1	WO-2003080763$-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 19:24
S25 3	2	"20040051444".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 19:26
S25 4	104	magnesium adj fluorogermanate and phosphor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 19:47

S25 5	2	("20030155856").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/03 20:15
S25 6	2	("20020174794").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/03 22:23
S25 7	4	phosphor adj blend and "SiO.sub.4" and ("P.sub.2" adj "O.sub.7") and "O.sub.12"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 22:34
S25 8	11	phosphor near1 (composition blend mixture) and "SiO.sub.4" and ("P.sub.2" adj "O.sub.7") and "O.sub.12"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 23:03
S25 9	11	phosphor near1 (composition blend mixture) and "SiO.sub.4" and ("P.sub.2" adj "O.sub.7") and (garnet "O.sub.12")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 23:05
S26 0	11	phosphor near1 (composition blend mixture mix) and "SiO.sub.4" and ("P.sub.2" adj "O.sub.7") and (garnet "O.sub.12")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 23:05
S26 1	12	phosphor near1 (composition blend mixture mix combination) and "SiO.sub.4" and ("P.sub.2" adj "O.sub.7") and (garnet "O.sub.12")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 23:08
S26 2	17	phosphor and "SiO.sub.4" and ("P.sub.2" adj "O.sub.7") and (garnet "O.sub.12")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/03 23:12
S26 3	27	(phosphor fluorescen$2) and "SiO.sub.4" and ("P.sub.2" adj "O.sub.7") and (garnet "O.sub.12")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/04 00:32
S26 4	1	(ccx (CIE near1 x)) near2 "0.5286"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/04 00:34

S26 5	1	(ccx (CIE near1 x)) near2 ("0.52"$2 "0.53"$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/04 00:35
S26 6	5	(ccy (CIE near1 y)) near2 ("0.46"$2 "0.45"$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/04 00:36
S26 7	0	"Sr.sub.0.58"$2 near4 "Ca.sub.0. 36" near4 "SiO.sub.4"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/04 00:38
S26 8	0	"Sr.sub.0.95"$2 near4 "Ba.sub.0. 025" near4 "SiO.sub.4"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/04 01:12
S26 9	2	("20010000522").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 01:12
S27 0	2	("6685852").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 01:16
S27 1	0	wo-03080763$-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 01:16
S27 2	1	wo-2003080763$-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 01:38
S27 3	15644	((257/79) or (257/8$1) or (257/9$1) or (257/100) or (257/101) or (257/102) or (257/103) or (372/43.01) or (372/49.01) or (252/301.4R) or (252/301.6F)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/04 01:39

| S27 4 | 1 | S273 and "SiO.sub.4" near10 (blue green) and garnet and ("Sr.sub.4" near2 "Al.sub.14" near2 "O.sub.25") and ("PO.sub.4"$5 near3 (Cl F Br "OH")) and (phosphor phosphorescen$2 fluoresecen$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/04 01:43 |
| S27 5 | 10 | gungle.in. and phosphor | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/04 19:13 |

| S27 6 | 93 | (US-20050077532-$ or US-20040051111-$ or US-20040080256-$ or US-20040007961-$ or US-20010042853-$ or US-20020105266-$ or US-20050093816-$ or US-20050093442-$ or US-20050029927-$ or US-20040212301-$ or US-20040051444-$ or US-20040012027-$ or US-20050093431-$ or US-20050062140-$ or US-20050001532-$ or US-20040090174-$ or US-20030228412-$ or US-20020174794-$ or US-20040256974-$ or US-20030227249-$ or US-20030155856-$ or US-20030211645-$ or US-20050199897-$ or US-20050013999-$ or US-20040217368-$ or US-20040206973-$).did. or (US-20030132422-$ or US-20030209705-$ or US-20010000522-$).did. or (US-6621211-$ or US-6555022-$ or US-6555958-$ or US-6180029-$ or US-6809347-$ or US-6791259-$ or US-6586882-$ or US-6501520-$ or US-6445431-$ or US-6278135-$ or US-6429583-$ or US-6850002-$ or US-5608554-$ or US-6870311-$ or US-6685852-$ or US-6483099-$ or US-6515417-$ or US-6414426-$ or US-6123455-$ or US-6576156-$ or US-5166456-$ or US-4081398-$ or US-6454967-$ or US-6402985-$ or US-5695685-$ or US-5611961-$). did. or (US-3693006-$ or US-6794106-$ or US-4103173-$ or US-3743833-$ or US-5494761-$ or US-5250365-$ or US-5141673-$ or US-4110660-$ or US-6783700-$ or US-6521329-$ or US-5985174-$ or US-5518808-$ or US-4032471-$ or US-3778615-$ or US-3668143-$ or US-3668142-$ or US-6943380-$ or US-5525259-$ or US-6828077-$ or US-6652996-$ or US-5575940-$). did. or (WO-3080763-$ or WO-9839805-$ or EP-87745-$ or EP-253589-$).did. or (JP-11261105-$ or JP-63068688-$). did. or (US-20020158565-$ or US-20030224621-$ or | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/12/23 11:01 |

S27 7	1	S276 and bokor.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/23 11:00

| S27 8 | 82 | (US-20050077532-$ or US-20040051111-$ or US-20040080256-$ or US-20040007961-$ or US-20010042853-$ or US-20020105266-$ or US-20050093816-$ or US-20050093442-$ or US-20050029927-$ or US-20040212301-$ or US-20040051444-$ or US-20040012027-$ or US-20050093431-$ or US-20050062140-$ or US-20050001532-$ or US-20040090174-$ or US-20030228412-$ or US-20020174794-$ or US-20040256974-$ or US-20030227249-$ or US-20030155856-$ or US-20030211645-$ or US-20050199897-$ or US-20050013999-$ or US-20040217368-$ or US-20040206973-$).did. or (US-20030132422-$ or US-20030209705-$ or US-20010000522-$).did. or (US-6621211-$ or US-6555022-$ or US-6555958-$ or US-6180029-$ or US-6809347-$ or US-6791259-$ or US-6586882-$ or US-6501520-$ or US-6445431-$ or US-6278135-$ or US-6429583-$ or US-6850002-$ or US-5608554-$ or US-6870311-$ or US-6685852-$ or US-6483099-$ or US-6515417-$ or US-6414426-$ or US-6123455-$ or US-6576156-$ or US-5166456-$ or US-4081398-$ or US-6454967-$ or US-6402985-$ or US-5695685-$ or US-5611961-$). did. or (US-3693006-$ or US-6794106-$ or US-4103173-$ or US-3743833-$ or US-5494761-$ or US-5250365-$ or US-5141673-$ or US-4110660-$ or US-6783700-$ or US-6521329-$ or US-5985174-$ or US-5518808-$ or US-4032471-$ or US-3778615-$ or US-3668143-$ or US-3668142-$ or US-6943380-$ or US-5525259-$ or US-6828077-$ or US-6652996-$ or US-5575940-$). did. or (WO-3080763-$ or WO-9839805-$ or EP-87745-$ or EP-253589-$).did. or (JP-11261105-$ or JP-63068688-$). did. or (US-20020158565-$ or US-20030224621-$ or | EPO; DERWENT | OR | OFF | 2006/12/23 11:03 |

EAST Search History

S27 9	7	(WO-2004084261-$ or WO-2004036618-$ or WO-200211173-$ or DE-10036940-$ or US-6384227-$).did.	EPO; DERWENT	OR	OFF	2006/12/23 11:12
S28 0	39	strontium adj silicate	EPO; DERWENT	OR	OFF	2006/12/23 11:25
S28 1	3	(("20060055315") or ("7064480")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/23 11:26
S28 2	231	valence near20 silicate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/23 11:27
S28 3	86	valence near5 silicate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/23 11:27
S28 4	2	valence near5 (strontium barium calcium) near5 silicate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/23 11:28
S28 5	0	valence near5 (silicate adj ion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/23 11:28
S28 6	86	valence near5 (silicate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/23 11:28
S28 7	41	valence near2 (silicate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/23 11:28
S28 8	0	valence near4 silicate adj ion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/23 12:07

EAST Search History

S289	0	valence near4 (silicate adj ion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/23 12:08
S290	67	valence near4 silicate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/23 12:10
S291	1	valence near4 orthosilicate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/23 12:12
S292	69	valence and orthosilicate and metasilicate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/23 12:26
S293	82	valence and orthosilicate and metasilicate and silicate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 12:26
S294	0	valence near10 orthosilicate near10 metasilicate near10 silicate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 12:27
S295	3	valence same orthosilicate same metasilicate same silicate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 12:27
S296	288	barium adj (silicate orthosilicate metasilicate) and "SiO.sub."$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/23 13:04
S297	49	barium adj (silicate orthosilicate metasilicate) with "SiO.sub."$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/23 14:16
S298	134	magnesium adj fluorogermanate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 14:16

EAST Search History

S299	34	magnesium adj fluorogermanate near10 (emission emit emitting)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 14:23
S300	0	wo-0189001$-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 14:24
S301	0	wo-01089001$-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 14:24
S302	0	wo-2001089001$-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 14:24
S303	1	wo-200189001$-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 14:24
S304	19	(oxidation adj number) near4 (silicon si)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/23 15:45
S305	254	"sio.sub."$2 near1 ("Ba" "Ca" "Sr")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:47
S306	22	"sio.sub.4" near1 ("Ba" "Ca" "Sr")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 16:35
S307	79940	((gelcore.as. general adj electric.as.) srivastava.in. setlur.in. comanzo.in. hancu.in. valyou.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 16:37

EAST Search History

S30 8	0	S307 and white adj light.clm. and (light$1emitting adj (device diode)). clm. and phosphor.clm. and (ultraviolet uv).clm. and "SiO.sub. 4".clm. and "p.sub.2".clm. and "mg. sub.4".clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 16:40
S30 9	0	white adj light and (light$1emitting adj (device diode)) and phosphor and (ultraviolet uv) and "SiO.sub.4" and "p.sub.2" and "mg.sub.4"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 16:59
S31 0	1	ortho$1silicate near4 valenc$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 17:00

| S31 1 | 94 | (US-20040080256-$ or US-20050077532-$ or US-20040012027-$ or US-20050001532-$ or US-20040051444-$ or US-20020105266-$ or US-20050093442-$ or US-20050093431-$ or US-20040007961-$ or US-20030155856-$ or US-20040256974-$ or US-20050093816-$ or US-20030227249-$ or US-20040051111-$ or US-20050062140-$ or US-20050029927-$ or US-20040212301-$ or US-20040090174-$ or US-20020174794-$ or US-20030228412-$ or US-20030211645-$ or US-20010042853-$ or US-20030209705-$ or US-20050199897-$ or US-20050013999-$ or US-20040217368-$).did. or (US-20030132422-$ or US-20040206973-$ or US-20010000522-$).did. or (US-6791259-$ or US-6685852-$ or US-6555022-$ or US-6809347-$ or US-6180029-$ or US-6414426-$ or US-6445431-$ or US-6483099-$ or US-6621211-$ or US-6870311-$ or US-6501520-$ or US-6555958-$ or US-6515417-$ or US-6429583-$ or US-6850002-$ or US-6586882-$ or US-5608554-$ or US-6576156-$ or US-6123455-$ or US-5166456-$ or US-4081398-$ or US-6278135-$ or US-6454967-$ or US-6402985-$ or US-5611961-$ or US-5494761-$). did. or (US-5250365-$ or US-4110660-$ or US-4103173-$ or US-3693006-$ or US-6828077-$ or US-6783700-$ or US-6521329-$ or US-5985174-$ or US-5518808-$ or US-4032471-$ or US-3668143-$ or US-3668142-$ or US-5695685-$ or US-5525259-$ or US-5141673-$ or US-3743833-$ or US-6794106-$ or US-6652996-$ or US-5575940-$ or US-3778615-$ or US-6943380-$ or US-4743393-$).did. or (WO-3080763-$ or WO-9839805-$ or EP-87745-$ or EP-253589-$).did. or (JP-11261105-$ or JP-63068688-$).did. or (WO-2004084261-$ or | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/10 20:38 |

S31 2	2	S311 and (lowden.in. wyner.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/10 21:41
S31 3	6	"410830".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/10 21:41
S31 4	6	"410830".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/10 21:41
S31 5	1	(US-20050199897-$).did.	US-PGPUB	OR	OFF	2007/04/30 11:04

| S31 6 | 94 | (US-20030227249-$ or US-20040256974-$ or US-20030228412-$ or US-20040012027-$ or US-20040051444-$ or US-20050001532-$ or US-20050029927-$ or US-20050062140-$ or US-20050093431-$ or US-20010042853-$ or US-20040051111-$ or US-20040080256-$ or US-20050077532-$ or US-20040090174-$ or US-20050093442-$ or US-20040212301-$ or US-20050093816-$ or US-20020105266-$ or US-20040007961-$ or US-20030155856-$ or US-20020174794-$ or US-20030211645-$ or US-20030209705-$ or US-20050013999-$ or US-20040206973-$ or US-20030132422-$).did. or (US-20050199897-$ or US-20040217368-$ or US-20010000522-$).did. or (US-6850002-$ or US-6870311-$ or US-6809347-$ or US-6685852-$ or US-6278135-$ or US-6501520-$ or US-6791259-$ or US-6429583-$ or US-6445431-$ or US-6586882-$ or US-6180029-$ or US-6621211-$ or US-6555022-$ or US-6555958-$ or US-6483099-$ or US-6414426-$ or US-6515417-$ or US-6123455-$ or US-5608554-$ or US-6576156-$ or US-5166456-$ or US-4081398-$ or US-6402985-$ or US-5695685-$ or US-5611961-$ or US-5525259-$). did. or (US-5494761-$ or US-5141673-$ or US-4110660-$ or US-4103173-$ or US-3743833-$ or US-6794106-$ or US-6652996-$ or US-6521329-$ or US-5575940-$ or US-5518808-$ or US-4032471-$ or US-3778615-$ or US-3668143-$ or US-3668142-$ or US-6454967-$ or US-5250365-$ or US-3693006-$ or US-6828077-$ or US-6783700-$ or US-5985174-$ or US-6943380-$ or US-4743393-$).did. or (WO-9839805-$ or WO-3080763-$ or EP-253589-$ or EP-87745-$).did. or (JP-11261105-$ or JP-63068688-$).did. or (WO-2004036618-$ or | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/04/30 11:26 |

EAST Search History

S31 7	1	S316 and schaepkens.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/30 13:01
S31 8	2	("20020174794").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/30 13:03
S31 9	0	("ep-87745$-$.did.").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/30 13:03
S32 0	0	("ep-87745$-$.did.").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/30 13:03

| S32 1 | 94 | (US-20030227249-$ or US-20040256974-$ or US-20030228412-$ or US-20040012027-$ or US-20040051444-$ or US-20050001532-$ or US-20050029927-$ or US-20050062140-$ or US-20050093431-$ or US-20010042853-$ or US-20040051111-$ or US-20040080256-$ or US-20050077532-$ or US-20040090174-$ or US-20050093442-$ or US-20040212301-$ or US-20050093816-$ or US-20020105266-$ or US-20040007961-$ or US-20030155856-$ or US-20020174794-$ or US-20030211645-$ or US-20030209705-$ or US-20050013999-$ or US-20040206973-$ or US-20030132422-$).did. or (US-20050199897-$ or US-20040217368-$ or US-20010000522-$).did. or (US-6850002-$ or US-6870311-$ or US-6809347-$ or US-6685852-$ or US-6278135-$ or US-6501520-$ or US-6791259-$ or US-6429583-$ or US-6445431-$ or US-6586882-$ or US-6180029-$ or US-6621211-$ or US-6555022-$ or US-6555958-$ or US-6483099-$ or US-6414426-$ or US-6515417-$ or US-6123455-$ or US-5608554-$ or US-6576156-$ or US-5166456-$ or US-4081398-$ or US-6402985-$ or US-5695685-$ or US-5611961-$ or US-5525259-$). did. or (US-5494761-$ or US-5141673-$ or US-4110660-$ or US-4103173-$ or US-3743833-$ or US-6794106-$ or US-6652996-$ or US-6521329-$ or US-5575940-$ or US-5518808-$ or US-4032471-$ or US-3778615-$ or US-3668143-$ or US-3668142-$ or US-6454967-$ or US-5250365-$ or US-3693006-$ or US-6828077-$ or US-6783700-$ or US-5985174-$ or US-6943380-$ or US-4743393-$).did. or (WO-9839805-$ or WO-3080763-$ or EP-253589-$ or EP-87745-$).did. or (JP-11261105-$ or JP-63068688-$).did. or (WO-2004036618-$ or | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/04/30 13:03 |

S32 2	1	S321 and wyner.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/30 13:04
S32 3	1	(US-20050199897-$).did.	US-PGPUB	OR	OFF	2007/04/30 14:23
S32 4	1	(US-20050199897-$).did.	US-PGPUB	OR	OFF	2007/04/30 15:10
S32 5	268	phosphor and (("Y.sub.3" "Gd.sub. 3" "La.sub.3" "Lu.sub.3") near1 ("Al.sub.5" "Ga.sub.5" "In.sub.5"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/30 15:14
S32 6	8	phosphor and (("Y.sub.3" "Gd.sub. 3" "La.sub.3" "Lu.sub.3") near1 ("Al.sub.5" "Ga.sub.5" "In.sub.5")) and (("Sr.sub.2" "Ba.sub.2" "Ca. sub.2") near1 "SiO.sub.4")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/30 16:55
S32 7	1	phosphor and (("Y.sub.3" "Gd.sub. 3" "La.sub.3" "Lu.sub.3") near1 ("Al.sub.5" "Ga.sub.5" "In.sub.5")) and (("Sr.sub.2" "Ba.sub.2" "Ca. sub.2") near1 "SiO.sub.4") and ("P. sub.2" near1 "O.sub.7")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/30 15:33
S32 8	0	phosphor and (("Y.sub.3" "Gd.sub. 3" "La.sub.3" "Lu.sub.3") near1 ("Al.sub.5" "Ga.sub.5" "In.sub.5")) near1 ("Eu.sup." "Mn.sup")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/30 15:34
S32 9	238	phosphor and ("Y.sub.3" near1 "Al. sub.5" near1 "O.sub.12")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/30 15:35
S33 0	8	phosphor and ("Y.sub.3" near1 "Al. sub.5" near1 "O.sub.12") near1 ("Eu.sup."$2 "Mn. sup."$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/04/30 15:44
S33 1	663	srivastava.in.	US-PGPUB; EPO	OR	ON	2007/04/30 15:44

| S33 2 | 94 | (US-20030227249-$ or US-20040256974-$ or US-20030228412-$ or US-20040012027-$ or US-20040051444-$ or US-20050001532-$ or US-20050029927-$ or US-20050062140-$ or US-20050093431-$ or US-20010042853-$ or US-20040051111-$ or US-20040080256-$ or US-20050077532-$ or US-20040090174-$ or US-20050093442-$ or US-20040212301-$ or US-20050093816-$ or US-20020105266-$ or US-20040007961-$ or US-20030155856-$ or US-20020174794-$ or US-20030211645-$ or US-20030209705-$ or US-20050013999-$ or US-20040206973-$ or US-20030132422-$).did. or (US-20050199897-$ or US-20040217368-$ or US-20010000522-$).did. or (US-6850002-$ or US-6870311-$ or US-6809347-$ or US-6685852-$ or US-6278135-$ or US-6501520-$ or US-6791259-$ or US-6429583-$ or US-6445431-$ or US-6586882-$ or US-6180029-$ or US-6621211-$ or US-6555022-$ or US-6555958-$ or US-6483099-$ or US-6414426-$ or US-6515417-$ or US-6123455-$ or US-5608554-$ or US-6576156-$ or US-5166456-$ or US-4081398-$ or US-6402985-$ or US-5695685-$ or US-5611961-$ or US-5525259-$). did. or (US-5494761-$ or US-5141673-$ or US-4110660-$ or US-4103173-$ or US-3743833-$ or US-6794106-$ or US-6652996-$ or US-6521329-$ or US-5575940-$ or US-5518808-$ or US-4032471-$ or US-3778615-$ or US-3668143-$ or US-3668142-$ or US-6454967-$ or US-5250365-$ or US-3693006-$ or US-6828077-$ or US-6783700-$ or US-5985174-$ or US-6943380-$ or US-4743393-$).did. or (WO-9839805-$ or WO-3080763-$ or EP-253589-$ or EP-87745-$).did. or (JP-11261105-$ or JP-63068688-$).did. or (WO-2004036618-$ or | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/04/30 15:47 |

EAST Search History

S33 3	6	S332 and S331	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/30 15:44
S33 4	0	wo-2001089001$-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/30 15:47
S33 5	0	wo-01089001$-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/30 15:47
S33 6	1	wo-200189001$-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/30 16:53